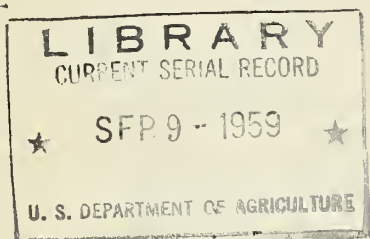


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CONSUMER PURCHASES OF Selected Fruits and Juices



June 1959



CPFJ- 86

UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service

WASHINGTON D.C.

PREFACE

This report presents estimated total household consumer purchases of fresh citrus fruits, canned juices, and frozen concentrated juices and ades. These data represent projections to national totals based on reported purchases, and related information, from a representative national sample of approximately 6,000 household consumers.

A committee of the Florida industry working with representatives of the Department and the Market Research Corporation of America has reviewed the accuracy of the data presented in this series of reports. Based on past experience, and comparison with packers' reports, Bureau of Census stock reports, and estimates of use other than by householders, the committee agreed that projection of purchases by the Market Research Corporation of America consumer panel to a national total basis results in an over-estimate of purchases of frozen concentrated orange juice and canned single-strength grapefruit juice. However, for each of these products, these data are considered as reliable indicators of both trends and relative changes in household purchases from one period to another.

The reports are issued as a part of a program financed cooperatively by participating fruit industry groups and the U. S. Department of Agriculture with funds provided under the Agricultural Marketing Act.

All data for single months in the report are based on 4-week periods (28 days) in order to permit comparisons between periods of equal length.

August 1959

Based on data collected by the Market Research Corporation of America, under contract with the U. S. Department of Agriculture.

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CONSUMER PURCHASES OF SELECTED FRUITS AND JUICES

June 1959

By Clive E. Johnson
Market Development Branch
Marketing Research Division
Agricultural Marketing Service

: The data in this report represent estimated total purchases :
: by household consumers only and do not include those by hotels, :
: restaurants, hospitals, or other institutional outlets. Data for:
: single months are for 4-week periods (28 days) to permit compari-
: sons between periods of equal length. :

SUMMARY

Household purchases of frozen concentrated orange juice in June 1959 were substantially greater than in June 1958. Other frozen concentrated juices also were purchased in moderately greater volume. Purchases of the canned single-strength juices declined about 8 percent from the preceding June, reflecting substantial drops for orange, pineapple, and prune juices, and more moderate declines for grapefruit and miscellaneous juices. Gains were made, however, in purchases of lemon and tomato juices. Fairly heavy declines were reported for purchases of pineapple-grapefruit drink and for chilled orange juice. Frozen concentrated lemonade was bought in record volume for June, while purchases of single-strength and shelf-pack orangeades held rather close to year earlier levels. Fresh oranges and grapefruit were bought in substantially greater volume than in June 1958, but buying of fresh lemons declined moderately.

CONCENTRATED JUICES AND ADES

Household consumers purchased about 4.1 million gallons of frozen concentrated orange juice in June 1959, 22 percent more than a year earlier. However, purchases were off by about the same percentage in comparison with the 1954-56 average for the month. The June purchase volume, except for most of 1958 when supplies and purchases were abnormally low following the freezes in Florida, was the smallest since December 1953. Total purchases for the season, beginning with October 1958, were the lowest since the corresponding period of 1952-53. ^{1/} On the other hand, this season's production of the concentrate was at a record high level and processors' inventories in June were unusually large. Retail prices averaged 21.3 cents per 6-ounce can, 2.6 cents less than in June 1958, but 41 percent more than the 1954-56 average for the month (tables 1 and 7, fig. 16).

Retail purchases of frozen concentrated juices other than orange rose moderately over June 1958 to the highest level in about 9 months. On the average, these juices cost consumers 18.9 cents per 6-ounce can, slightly less than in the preceding month (table 12).

^{1/} Data in this report are for 28-day periods to facilitate comparisons.

It was estimated that approximately 1 percent of the Nation's families bought frozen concentrated limeade in June 1959. Purchases averaged 2.6 cans (6-ounce) per buying family, and prices averaged 13.3 cents per can.

Household purchases of shelf-pack orangeade were off moderately in comparison with June 1958, and the season-to-date volume was about 11 percent smaller than in the corresponding months of 1957-58. Retail prices averaged 18.8 cents per can (6-ounce), about 1 cent more than paid a year earlier (table 9).

June purchases of frozen concentrated lemonade rose 21 percent over the year earlier volume to a new peak for the month. The average buying family bought 6.7 cans (6-ounce), 13 percent more than in June 1958, and the proportion of families buying rose from about 14 to 16 percent. Retail prices, at 10.5 cents per can, while a little higher than in June 1958, were 2.2 cents below average (table 8).

SINGLE-STRENGTH JUICES, ADES, AND DRINKS

The downward trend in retail purchases of chilled orange juice continued into June, with buying off 9 percent from the preceding month and off 16 percent from a year earlier. In the 2 preceding years, June purchases held at the May level. With only one exception, the average size of purchase per buying family was the smallest reported in the 3-year history of the series. Prices paid were 41.9 cents per quart, up 1.5 cents (table 13).

Total purchases of canned orange juice, the proportion of families buying and the size of the average buying family's purchase dropped to new lows in June 1959. Purchases for the month were 55 percent below June 1958 and 45 percent below the 1954-56 average. Retail prices at 44 cents per 46-ounce can averaged about 10 cents higher than a year earlier. This season's production of the product was at the lowest level in about 15 years (table 14).

With fewer families buying in June, household purchases of canned grapefruit juice dropped about 170,000 cases or 19 percent from the preceding month to fall below the year earlier volume. Total purchases for the season--6.2 million cases--were also down 19 percent from 1957-58. Production of this product was moderately greater than in the preceding season. Retail prices, 29.4 cents per 46-ounce can, were 2 cents less than in June 1958 (table 15).

With more families buying, purchases of canned lemon juice in June 1959 were about 11 percent greater than a year earlier. Nonetheless, purchases declined from the preceding month, the reverse of the substantial seasonal gain that ordinarily occurs between May and June. Retail prices averaged 10.7 cents per $5\frac{1}{2}$ -6-ounce can, 0.7 cent higher than in June 1958 (table 16).

Only about three-fourths as much pineapple juice--941,000 cases--was purchased in June 1959 as in the same month of the preceding year. A decrease in the proportion of families buying from about 12 percent to 9 percent was reflected in the lower volume. Retail prices were up about 4 cents to 32.7 cents per 46-ounce can, the highest reported in about 8 years (table 17).

The downward trend in purchases of prune juice for home use continued into June, with the volume off about 16 percent from June a year earlier. Fewer families bought the product and the average size of purchase per buying family was smaller. Retail prices at 43.2 cents per quart were about 9 cents higher than in June 1958. Prices were down 1 cent from the preceding month to reverse the upward trend that has prevailed for about a year (table 19).

Retail purchases of tomato juice--1.9 million cases--were up 10 percent from June 1958 and 5 percent from the preceding month, the reverse of the usual seasonal change between May and June. Purchases averaged 2.1 cans (46-ounce) per buying family, considerably more than was bought a year earlier. The average retail price declined 2.4 cents to 26.1 cents per 46-ounce can (table 20).

Total purchases of canned single-strength juices other than the six individually reported dropped about 6 percent from the June 1958 level. Retail prices at 38 cents per 46-ounce can were about 3 cents higher. Aggregate purchases of all canned single-strength juices in June totaled about 8 percent less than the June 1958 volume (tables 11 and 12).

Pineapple-grapefruit drink purchases dropped 10 percent from the June 1958 level. This was the first time since October 1957, when comparative data first became available, that purchases failed to rise over the level of the corresponding month of the preceding year. Only about 8 percent of the Nation's families purchased the product compared with about 9 percent buying a year earlier. Retail prices, 30.3 cents per 46-ounce can, were 1.2 cents higher (table 18).

Purchases of single-strength orangeade were slightly greater than in June 1958. Buying was up sharply from May when prices were at the peak for this series. The average June retail price, although down 2.3 cents from May to 29.4 cents per 46-ounce can, remained moderately higher than a year earlier (table 21).

FRESH AND CANNED FRUIT

June 1959 purchases of fresh oranges for home use were about 25 percent greater than the abnormally small volume of a year earlier. In comparison with the 3-year average (1954-56), however, the volume was down about 22 percent. Purchases of California-Arizona oranges, about two-thirds of the total, rose substantially over June 1958 to slightly exceed the average. Buying of Florida oranges was off 10 percent from a year earlier and 63 percent from average.

Retail prices for all oranges averaged about 50 cents per dozen, 11.7 cents less than paid in the preceding June. Prices for California-Arizona oranges, which also averaged about 50 cents, were down about 13 cents; and Florida oranges, at 53.6 cents, were down 8.5 cents.

This seasons' orange crop, although currently estimated to be about 18 percent greater than the 1957-58 crop, is somewhat smaller than average. A larger proportion of the crop, however, was utilized for processing in 1958-59 than in earlier seasons (tables 3, 22-24).

Fresh grapefruit purchases were up about 56 percent from the low volume of June 1958. The quantity of Florida grapefruit bought, about one-half of the total, was nearly triple last year's volume, but purchases of California-Arizona grapefruit were off moderately. Retail prices were down 13 cents from a year earlier to \$1.12 per dozen. Florida grapefruit, at \$1.16 were down 32 cents, and California-Arizona grapefruit, at \$1.03, were about 10 cents cheaper. The grapefruit crop is currently estimated at about 9 percent larger than the small 1957-58 crop, but is somewhat smaller than crops for earlier years. The quantity of grapefruit utilized in production of processed products was moderately greater than in 1957-58 (tables 25-27).

Household purchases of canned grapefruit sections in June 1959 were only about three-fourths as great as a year earlier. The proportion of families buying was down 2 percentage points, which more than overcame a fairly large gain in the size of the average buying family's purchase. Retail prices were up 0.6 cent to 20.7 cents per No. 303 can (table 28).

June purchases of fresh lemons were off about 5 percent in comparison with a year earlier. The decline was associated with fewer families buying and with a smaller average size of purchase per buying family. Retail prices were down slightly to 42.3 cents per dozen (table 29).

Table 1.--Concentrated juices and ades: Summary consumer purchases, percentage of families buying and average prices paid, June 1959 and 1958 (4-week period)

Commodity	Total purchases		Purchases per buying family				Percentage of families buying		Average prices paid		
			Number		Volume						
	1959	1958	1959	1958	1959	1958	1959	1958	Unit	1959	1958
	1,000	1,000									
	<u>gallons</u>	<u>gallons</u>	<u>Number</u>	<u>Number</u>	<u>Ounces</u>	<u>Ounces</u>	<u>Percent</u>	<u>Percent</u>	<u>Ounces</u>	<u>Cents</u>	<u>Cents</u>
Frozen juices:											
Orange	4,066	3,320	2.1	2.1	18.9	16.8	25.9	23.5	6	21.3	23.9
Other	801	754	1/	1/	15.1	1/	1/	1/	6	18.9	1/
Total	4,867	4,074	2.3	2.4	18.1	16.1	28.7	26.8			
Frozen ades:											
Lemon	2,487	2,048	1.6	1.4	25.1	25.5	16.0	14.3	6	10.5	10.3
Lime	61	1/	1.1	1/	14.1	1/	1.0	1/	6	13.3	1/
Shelf-pack orangeade	138	144	1.4	1.4	17.6	16.5	1.4	1.6	6	18.8	17.9

1/ Data not available.

Table 2.--Single-strength juices, ades and drinks: Summary consumer purchases, percentage of families buying and average prices paid, June 1959 and 1958 (4-week period)

Commodity	Total purchases		Purchases per buying family				Percentage of families buying		Average prices paid		
			Number		Volume						
	1959	1958	1959	1958	1959	1958	1959	1958	Unit	1959	1958
	1,000	1,000									
	<u>gallons</u>	<u>gallons</u>	<u>Number</u>	<u>Number</u>	<u>Ounces</u>	<u>Ounces</u>	<u>Percent</u>	<u>Percent</u>	<u>Ounces</u>	<u>Cents</u>	<u>Cents</u>
Chilled orange juice	1,748	2,087	3.0	3.4	37.0	38.6	3.9	4.0	32	41.9	40.4
	1,000	1,000									
	<u>cases</u>	<u>cases</u>	<u>Number</u>	<u>Number</u>	<u>Ounces</u>	<u>Ounces</u>	<u>Percent</u>	<u>Percent</u>	<u>Ounces</u>	<u>Cents</u>	<u>Cents</u>
Canned juices:											
Orange	596	1,328	1.6	1.8	50.1	57.4	6.2	11.0	46	44.0	34.3
Grapefruit	712	749	1.5	1.5	64.4	60.2	6.3	7.2	46	29.4	31.4
Lemon	93	84	1.2	1.2	15.7	15.9	4.2	3.6	5 1/2-6	10.7	10.0
Prune	507	600	1.8	1.8	39.7	40.7	6.0	6.7	32	43.2	33.9
Pineapple	941	1,284	1.5	2/	57.6	2/	9.4	12.3	46	32.7	28.6
Tomato	1,933	1,751	1.5	1.5	65.6	57.5	16.9	17.1	46	26.1	28.5
Other	1,804	4,278	1.8	2/	45.4	2/	18.3	2/	46	37.9	31.5
Total	6,586	8,790	2.4	2/	51.9	2/	44.7	2/			
Single-strength orangeade	568	553	1.5	1.6	77.7	73.2	4.2	4.1	46	29.4	27.8
Pineapple-grapefruit drink	963	10,676	1.4	2/	71.7	2/	8.1	9.2	46	30.3	29.1

1/ Equivalent cases 24 No. 2 cans. 2/ Data not available.

Table 3.--Fresh and canned fruit: Summary consumer purchases, percentage of families buying and average prices paid, June 1959 and 1958 (4-week period)

Commodity	Total purchases		Purchases per buying family:				Percentage of families buying		Average prices paid per dozen	
			Number		Volume					
	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958
	1,000 boxes	1,000 boxes	Number	Number	Units	Units	Percent	Percent	Cents	Cents
Fresh oranges:										
California-Arizona	932	685	1.7	1.7	12.1	10.5	20.6	17.6	49.8	62.9
Florida	238	264	1.7	2.0	11.7	11.6	4.5	4.3	53.6	62.1
Unidentified	205	152	1.3	1.4	12.4	10.7	5.7	4.6	47.0	56.4
Total 1/	1,401	1,125	1.9	1.9	12.1	10.7	27.5	24.2	49.8	61.5
Fresh grapefruit:										
California-Arizona	167	175	1.4	1.7	5.5	4.4	2.9	3.9	103.0	112.5
Florida	384	135	1.9	1.6	4.1	3.8	7.1	3.3	116.3	148.8
Unidentified	200	160	1.6	1.6	4.1	4.0	4.3	4.0	113.1	126.8
Total 1/	774	496	1.9	1.9	4.4	4.1	13.2	10.0	111.8	125.0
Lemons	484	508	1.6	1.7	8.0	7.8	24.4	25.8	42.3	42.7
Limes	2/	3/	2/	3/	2/	3/	.9	3/	2/	3/
	1,000 cases	1,000 cases	Number	Number	Ounces	Ounces	Percent	Percent	Cents	Cents
Canned grapefruit sections	233	209	1.5	1.4	38.6	35.9	3.9	5.8	20.7	20.1

1/ Includes purchases of Texas fruit. 2/ Too few purchases reported for analysis. 3/ Data not available.
4/ Equivalent cases 24 No. 2 cans...480 ounces per case. 5/ Price per No. 303 can.

Table 4.--Consumer purchases of orange products, equivalent boxes of fresh oranges, October 1957 to date

Period 1/	Fresh oranges		Frozen concentrated orange juice		Canned single-strength orange juice		Chilled orange juice 2/		Total	
	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58
	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes	1,000 boxes
Oct.	750	1,526	2,871	4,037	620	724	328	296	4,569	6,583
Nov.	1,176	2,162	2,796	3,981	526	750	352	308	4,850	7,201
Dec.	2,474	3,039	2,513	3,649	469	595	314	295	5,770	7,578
Oct.-Dec.	4,749	7,343	8,794	12,557	1,721	2,218	1,058	983	16,322	23,101
Jan.	2,585	2,666	2,968	3,557	475	836	356	390	6,384	7,449
Feb.	2,623	2,670	3,016	3,401	484	809	378	396	6,501	7,276
Mar.	2,465	2,297	2,970	3,353	416	976	355	417	6,206	7,043
Oct.-Mar.	13,085	15,578	18,479	23,750	3,199	5,100	2,232	2,300	36,995	46,728
Apr.	2,466	1,884	2,980	3,090	440	937	346	395	6,232	6,306
May	1,976	1,686	2,768	3,030	389	893	343	386	5,476	5,995
Jun.	1,401	1,125	2,724	2,570	357	827	311	384	4,793	4,906
Oct.-Jun.	19,210	20,651	27,533	33,149	4,453	7,954	3,307	3,550	54,503	65,304
Jul.		801		2,519		796		315		4,431
Aug.		685		2,506		677		279		4,147
Sep.		660		2,677		635		294		4,266
Season		22,970		41,460		10,192		4,526		79,148

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Based on yield of canned single-strength orange juice.

Table 5.--Consumer purchases of grapefruit products, equivalent boxes of fresh grapefruit, October 1957 to date

Period 1/	Fresh grapefruit		Canned single-strength grapefruit juice		Canned grapefruit sections		Total	
	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>
Oct.	291	1,152	527	715	231	180	1,049	2,047
Nov.	1,243	1,726	495	667	194	164	1,932	2,557
Dec.	1,664	1,825	375	554	142	134	2,181	2,513
Oct.-Dec.	3,543	5,146	1,499	2,099	602	513	5,644	7,758
Jan.	2,105	2,000	446	722	158	199	2,709	2,921
Feb.	2,376	2,336	432	639	159	185	2,967	3,160
Mar.	2,178	2,193	505	596	144	159	2,827	2,948
Oct.-Mar.	10,749	12,266	3,007	4,209	1,107	1,091	14,863	17,566
Apr.	1,958	1,638	647	657	167	187	2,772	2,482
May	1,383	1,085	648	610	144	203	2,175	1,898
Jun.	774	496	523	560	168	209	1,465	1,265
Oct.-Jun.	14,992	15,656	4,943	6,161	1,631	1,745	21,566	23,562
Jul.		226		504		196		926
Aug.		137		508		183		828
Sep.		81		497		222		800
Season		16,128		7,794		2,393		26,315

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

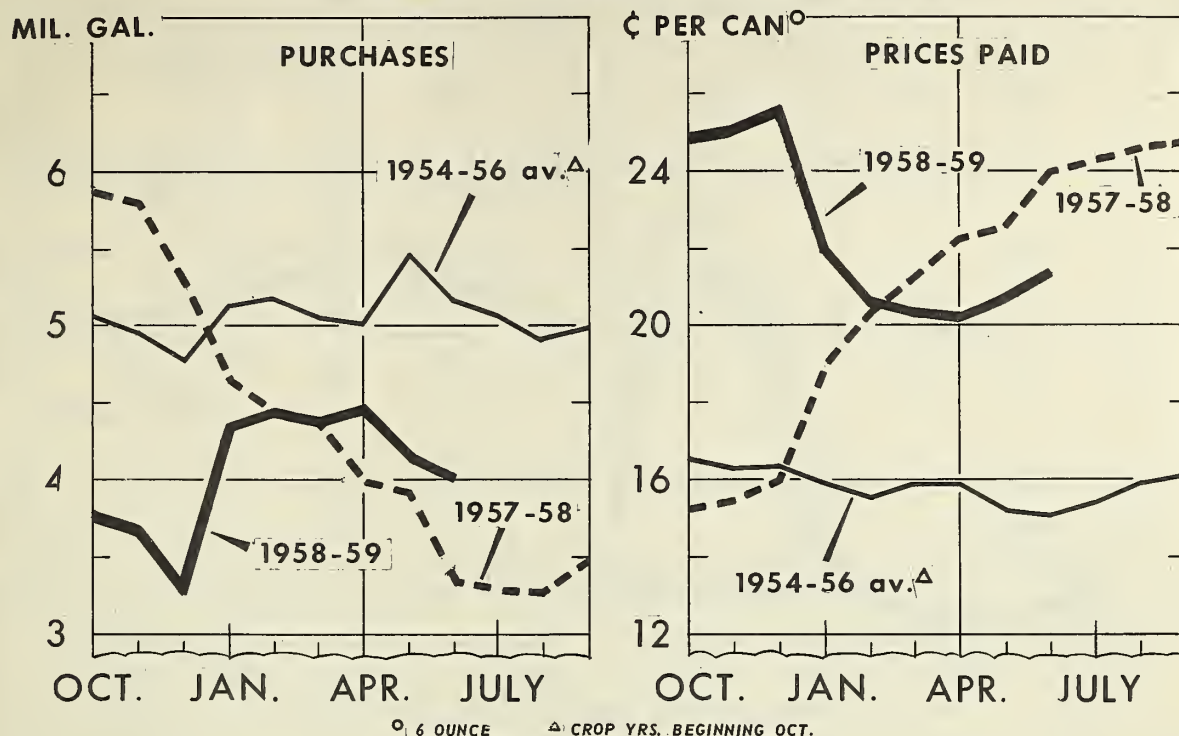
Table 6.--Consumer purchases of lemon products, equivalent boxes of fresh lemons, October 1957 to date

Period 1/	Fresh lemons		Lemon juice		Frozen concentrated lemonade		Total	
	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58	1958-59	1957-58
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>	<u>boxes</u>
Oct.	248	259	61	49	99	88	408	396
Nov.	201	226	44	46	50	48	295	320
Dec.	203	243	55	52	41	43	299	338
Oct.-Dec.	703	790	168	161	196	188	1,067	1,139
Jan.	189	261	53	39	36	38	278	338
Feb.	220	242	53	48	36	40	309	330
Mar.	227	251	54	56	55	46	336	353
Oct.-Mar.	1,395	1,604	339	313	335	327	2,069	2,244
Apr.	296	295	58	57	111	92	465	444
May	393	363	102	70	311	235	806	668
Jun.	484	508	96	87	525	432	1,105	1,027
Oct.-Jun.	2,746	2,888	627	541	1,494	1,216	4,867	4,645
Jul.		585		116		588		1,289
Aug.		538		91		559		1,188
Sep.		317		67		205		589
Season		4,429		837		2,678		7,944

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

FROZEN CONCENTRATED ORANGE JUICE

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 1

NEG. 6645-59 (8) AGRICULTURAL MARKETING SERVICE

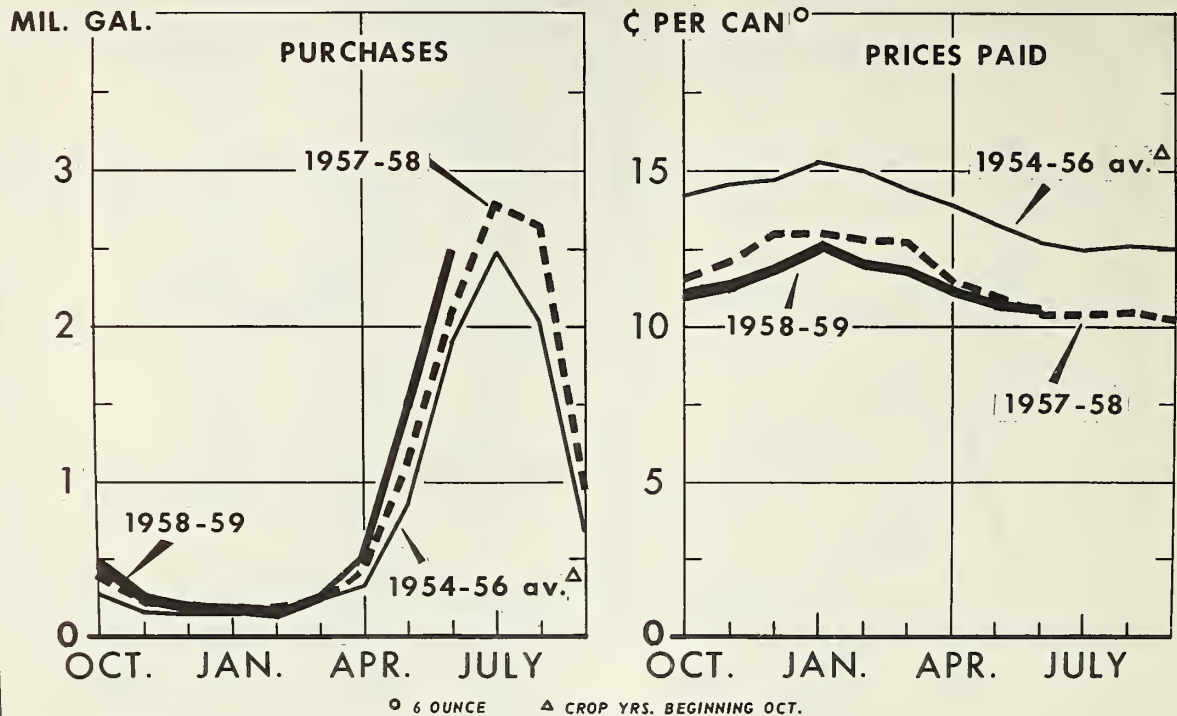
Table 7.--Frozen concentrated orange juice: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period ^{1/}	Purchases			Families buying			Prices paid per 6-oz. can		
	1958-59	1957-58	Average	1958-59	1957-58	1956-57	1958-59	1957-58	Average
	1,000	1,000	1,000	Percent	Percent	Percent	Cents	Cents	Cents
	<u>gallons</u>	<u>gallons</u>	<u>gallons</u>						
Oct.	3,743	5,851	5,064	24.4	30.9	29.3	24.8	15.2	16.6
Nov.	3,646	5,770	4,955	24.1	31.2	28.6	25.0	15.4	16.3
Dec.	3,276	5,288	4,751	22.4	29.3	28.9	25.5	15.9	16.4
Oct.-Dec.	11,465	18,198	15,902						
Jan.	4,364	4,626	5,122	25.8	27.9	27.9	22.0	18.9	15.9
Feb.	4,436	4,423	5,179	26.2	28.0	28.3	20.5	20.3	15.5
Mar.	4,367	4,360	5,043	26.1	26.7	27.7	20.3	21.2	15.8
Oct.-Mar.	25,707	32,753	32,579						
Apr.	4,448	3,992	5,006	25.8	25.2	28.0	20.2	22.2	15.8
May	4,131	3,915	5,441	24.8	24.2	30.8	20.7	22.5	15.2
Jun.	4,066	3,320	5,147	25.9	23.5	30.3	21.3	23.9	15.1
Oct.-Jun.	39,221	44,896	49,479						
Jul.		3,284	5,061		22.9	29.7		24.2	15.4
Aug.		3,267	4,897		23.0	29.3		24.6	15.9
Sep.		3,490	4,987		24.0	28.6		24.7	16.1
Season		55,732	65,680					20.0	15.8

^{1/} Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

FROZEN CONCENTRATED LEMONADE

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 2

NEG. 6648-59 (8) AGRICULTURAL MARKETING SERVICE

Table 8.--Frozen concentrated lemonade: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per 6-oz. can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 gallons	1,000 gallons	1,000 gallons	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	467	415	275	3.8	3.6	3.8	11.0	11.5	14.2
Nov.	236	228	163	2.4	2.3	1.9	11.3	12.0	14.6
Dec.	192	203	147	2.0	2.4	1.9	11.9	12.9	14.7
Oct.-Dec.	930	891	626						
Jan.	171	181	150	1.9	2.3	2.1	12.6	12.9	15.2
Feb.	169	191	153	1.9	2.3	1.9	12.0	12.7	15.0
Mar.	261	216	217	2.6	2.1	2.8	11.8	12.6	14.4
Oct.-Mar.	1,587	1,548	1,188						
Apr.	528	434	320	4.4	4.7	3.5	11.2	11.4	13.9
May	1,472	1,115	846	11.2	8.8	8.5	10.7	10.8	13.2
Jun.	2,487	2,048	1,908	16.0	14.3	17.0	10.5	10.3	12.7
Oct.-Jun.	7,081	5,761	4,578						
Jul.		2,786	2,463		18.4	19.1		10.3	12.5
Aug.		2,651	2,035		16.9	16.0		10.4	12.6
Sep.		973	699		7.8	6.4		10.2	12.5
Season		12,691	10,171					10.6	12.9

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

Table 9.--Shelf-pack orangeade: Consumer purchases, percentage of families buying, and average prices paid October 1956 to date

Period 1/	Purchases			Families buying			Prices paid per 6-oz. can		
	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57
	1,000 gallons	1,000 gallons	1,000 gallons	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	2/	123	117	0.9	1.0	1.3	2/	17.2	16.9
Nov.	2/	2/	2/	.9	.8	.8	2/	2/	2/
Dec.	88	2/	87	1.0	.8	1.0	19.3	2/	17.3
Oct.-Dec.	306	342	304						
Jan.	2/	109	2/	.9	1.0	.9	2/	16.9	2/
Feb.	2/	106	2/	.8	1.0	.9	2/	17.0	2/
Mar.	104	96	2/	1.0	1.0	.8	19.3	17.6	2/
Oct.-Mar.	597	678	576						
Apr.	106	127	124	1.0	1.2	1.1	19.0	19.0	17.1
May	128	153	85	1.2	1.3	1.0	18.9	17.7	17.1
Jun.	138	144	107	1.4	1.6	1.1	18.8	17.9	17.0
Oct.-Jun.	1,008	1,147	920						
Jul.		148	114		1.4	1.3		17.8	16.9
Aug.		112	124		1.1	1.3		18.6	16.3
Sep.		92	2/		1.1	.8		18.7	2/
Season		1,516	1,277					17.8	17.0

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Too few purchases reported for analysis.

Table 10.--All frozen concentrated juices: Consumer purchases and percentage of families buying October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57
	1,000 gallons	1,000 gallons	1,000 gallons	Percent	Percent	Percent
Oct.	4,544	6,478	5,608	27.7	32.9	30.9
Nov.	4,437	6,405	5,434	27.1	33.5	30.1
Dec.	3,983	5,936	5,243	25.3	31.9	30.7
Oct.-Dec.	13,918	20,232	17,541			
Jan.	5,006	5,408	5,692	28.1	30.9	29.7
Feb.	5,091	5,276	5,753	28.6	31.2	30.1
Mar.	5,057	5,181	5,652	28.8	30.0	29.6
Oct.-Mar.	30,305	37,466	36,129			
Apr.	5,204	4,876	5,574	28.6	28.9	29.9
May	4,871	4,685	6,057	27.6	27.6	32.9
Jun.	4,867	4,074	5,816	28.7	26.8	32.9
Oct.-Jun.	46,298	52,242	55,042			
Jul.		4,142	5,764		27.1	32.4
Aug.		4,096	5,533		26.5	31.6
Sep.		4,293	5,569		27.4	31.1
Season		65,799	73,323			

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

Table 11.--All canned single-strength juices: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period <u>1/</u>	Purchases <u>2/</u>			Families buying			Equivalent prices paid per No. 2 can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases <u>3/</u>	1,000 cases <u>3/</u>	1,000 cases <u>3/</u>	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	7,188	7,462	6,911	46.3	50.1	46.6	15.0	13.5	13.4
Nov.	6,657	7,587	6,637	45.4	50.7	45.9	15.3	13.5	13.5
Dec.	6,049	6,576	6,418	42.9	47.1	46.0	15.6	13.8	13.7
Oct.-Dec.	21,403	23,255	21,563						
Jan.	6,876	7,850	7,156	46.5	50.9	47.2	15.5	13.4	13.5
Feb.	6,685	7,723	7,363	45.7	51.3	47.7	15.6	13.5	13.3
Mar.	6,950	8,185	7,420	46.6	52.0	49.0	15.3	13.7	13.3
Oct.-Mar.	43,615	49,130	45,404						
Apr.	7,155	7,963	7,343	46.8	51.5	48.2	15.0	13.9	13.3
May	6,772	8,090	7,406	45.2	51.4	48.2	15.1	13.9	13.3
Jun.	6,586	7,182	7,323	44.7	51.3	49.1	15.3	14.0	13.4
Oct.-Jun.	65,517	74,649	69,303						
Jul.		7,348	7,120		51.4	47.8		14.4	13.6
Aug.		7,066	6,754		47.6	47.6		14.4	13.6
Sep.		6,718	6,727		46.9	45.9		14.7	13.6
Season		97,402	91,509					13.9	13.4

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ 1956-58 adjusted to exclude pineapple-grapefruit drink. 3/ Equivalent cases 24 No. 2 cans...432 oz. per case.

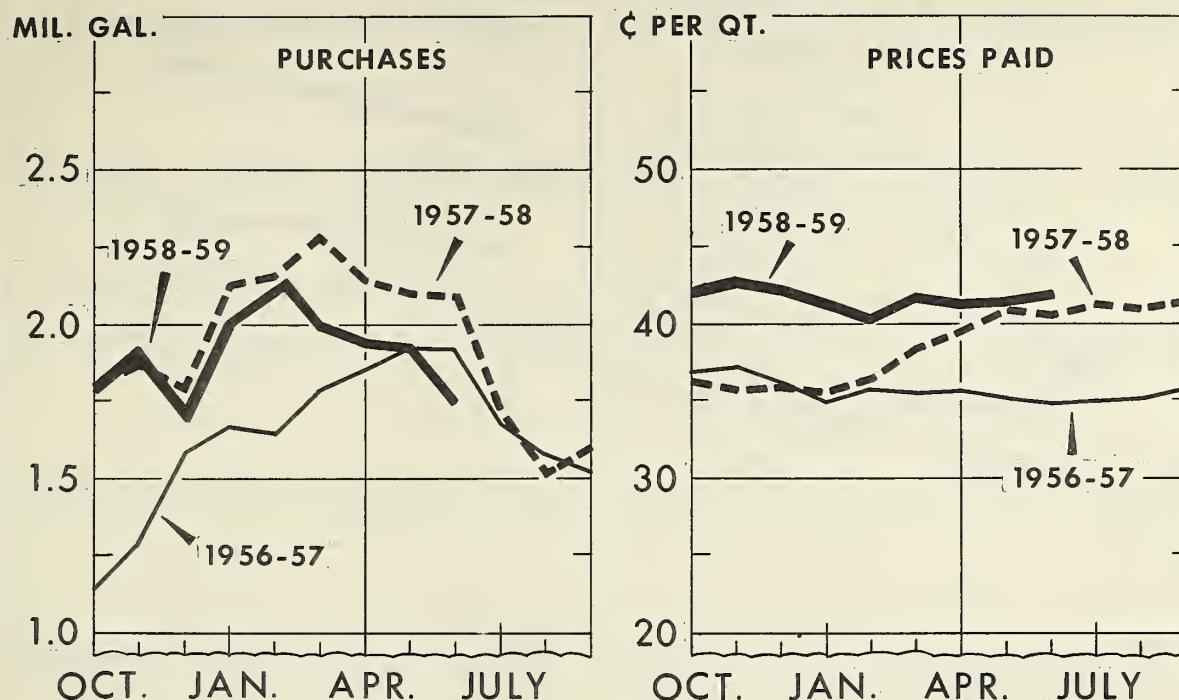
Table 12.--Frozen concentrated and canned single-strength juices not individually reported: Consumer purchases, October 1956 to date

Period <u>1/</u>	Frozen concentrated juices <u>2/</u>			Canned single-strength juices <u>3/</u>		
	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 cases <u>4/</u>	1,000 cases <u>4/</u>	1,000 cases <u>4/</u>
Oct.	801	627	532	1,746	1,610	1,344
Nov.	791	635	450	1,712	1,439	1,293
Dec.	707	648	503	1,631	1,441	1,354
Oct.-Dec.	2,453	2,034	1,631	5,510	4,823	4,274
Jan.	642	782	578	1,845	1,652	1,440
Feb.	655	853	599	1,806	1,694	1,487
Mar.	690	821	633	1,807	1,924	1,519
Oct.-Mar.	4,598	4,713	3,599	11,441	10,564	9,131
Apr.	756	884	538	1,720	1,833	1,397
May	740	770	598	1,833	1,970	1,631
Jun.	801	754	673	1,804	1,926	1,583
Oct.-Jun.	7,077	7,346	5,565	17,259	16,781	14,104
Jul.		858	690		1,906	1,475
Aug.		829	621		1,737	1,475
Sep.		803	567		1,618	1,363
Season		10,067	7,609		22,469	18,743

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Excludes frozen concentrated orange juice. 3/ Excludes canned single-strength orange, grapefruit, lemon, pineapple, prune, and tomato juices. 4/ Equivalent cases 24 No. 2 cans...432 oz. per case.

CHILLED ORANGE JUICE

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 3

NEG. 6646-59 (8) AGRICULTURAL MARKETING SERVICE

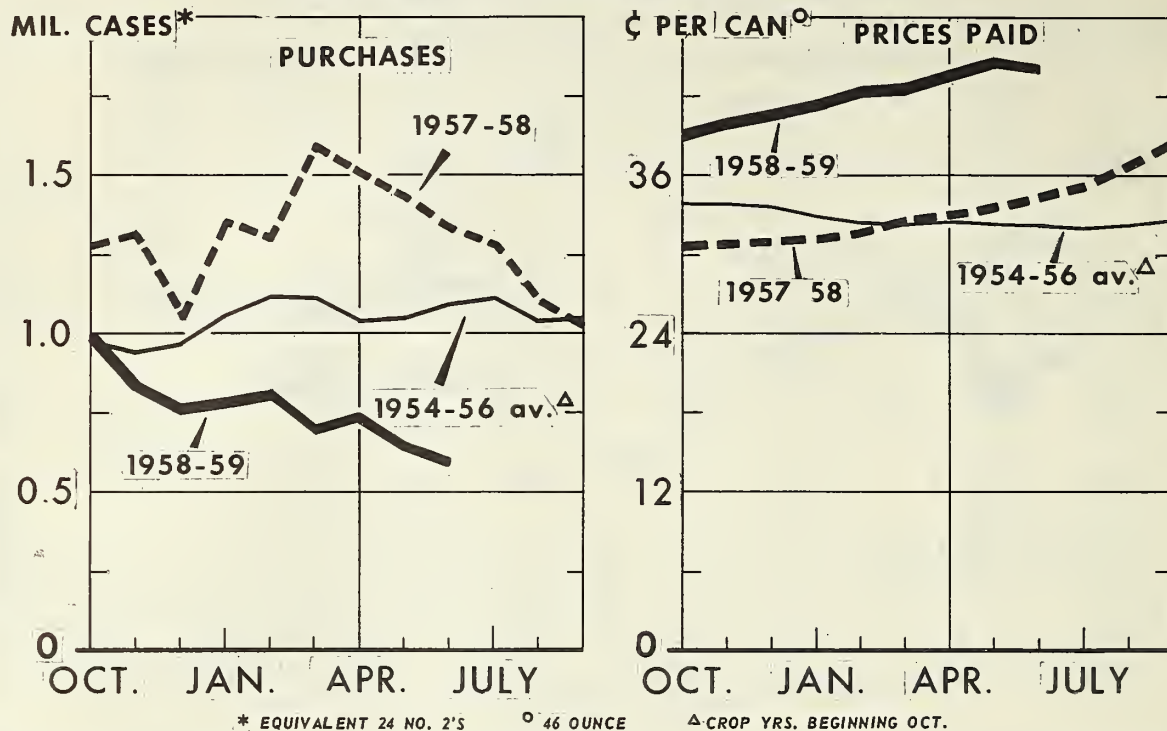
Table 13.--Chilled orange juice: Consumer purchases, percentage of families buying, and average prices paid, October 1956 to date

Period 1/	Purchases			Families buying			Prices paid per quart		
	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57
	1,000 gallons	1,000 gallons	1,000 gallons	Percent	Percent	Percent	Cents 2/	Cents 3/	Cents 3/
Oct.	1,782	1,794	1,146	3.6	3.5	3.0	41.8	36.3	36.8
Nov.	1,911	1,869	1,296	3.5	4.1	2.7	42.5	35.8	37.3
Dec.	1,706	1,786	1,579	3.4	3.5	3.3	42.1	35.9	36.1
Oct.-Dec.	5,749	5,958	4,398						
Jan.	2,002	2,129	1,666	4.4	4.3	3.2	41.2	35.4	35.0
Feb.	2,124	2,163	1,650	4.8	4.7	3.6	40.2	36.4	35.7
Mar.	1,993	2,277	1,794	4.4	4.8	3.4	41.6	38.4	35.5
Oct.-Mar.	12,343	13,153	9,968						
Apr.	1,942	2,147	1,858	4.1	4.4	3.6	41.2	39.6	35.6
May	1,925	2,099	1,937	4.1	4.2	3.5	41.4	40.9	35.2
Jun.	1,748	2,087	1,933	3.9	4.0	3.7	41.9	40.4	34.9
Oct.-Jun.	18,385	19,944	16,185						
Jul.		1,714	1,674		3.4	3.3		41.2	35.0
Aug.		1,516	1,574		3.3	3.1		41.0	35.1
Sep.		1,600	1,525		3.2	3.0		41.4	35.7
Season		25,247	21,347					38.4	35.5

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Price per actual quart. 3/ Price per equivalent quart.

SINGLE-STRENGTH ORANGE JUICE

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 4

NEG. 6649-59 (8) AGRICULTURAL MARKETING SERVICE

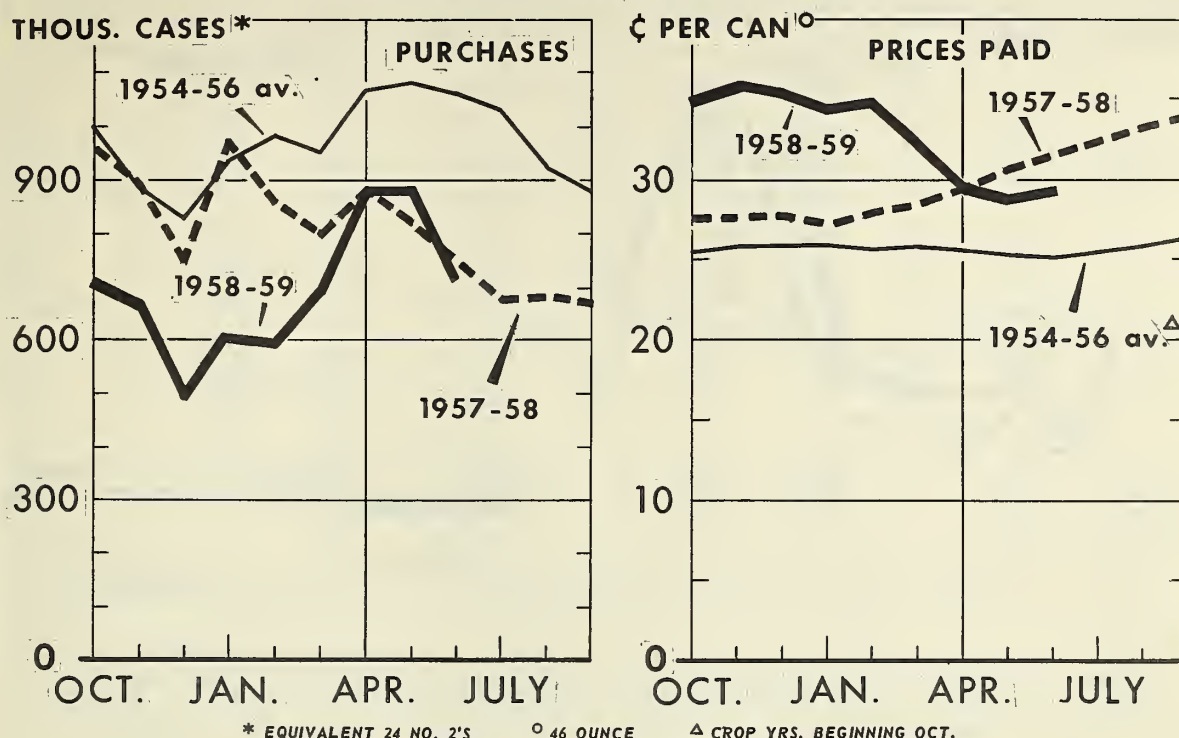
Table 14.--Single-strength orange juice: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date, and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per 46-oz. can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	996	1,268	978	9.1	10.9	7.9	39.1	30.6	33.8
Nov.	846	1,313	944	8.4	11.5	8.0	39.9	30.7	33.8
Dec.	754	1,042	968	7.5	9.6	7.9	40.5	30.9	33.5
Oct.-Dec.	2,767	3,885	3,121						
Jan.	791	1,353	1,055	7.6	11.8	8.0	41.6	31.1	32.7
Feb.	806	1,309	1,118	8.0	11.0	9.1	42.2	31.7	32.3
Mar.	694	1,580	1,113	6.7	11.8	9.1	42.5	32.6	32.2
Oct.-Mar.	5,231	8,548	6,685						
Apr.	734	1,504	1,033	7.0	11.4	9.2	43.5	32.8	32.4
May	650	1,433	1,046	6.3	11.0	8.1	44.5	33.4	32.3
Jun.	596	1,328	1,087	6.2	11.0	9.0	44.0	34.3	32.2
Oct.-Jun.	7,324	13,129	10,120						
Jul.		1,277	1,110		10.4	9.9		35.2	32.0
Aug.		1,086	1,036		9.2	9.6		36.6	32.2
Sep.		1,020	1,044		9.2	9.5		38.3	32.5
Season		16,721	13,566					33.0	32.6

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

SINGLE-STRENGTH GRAPEFRUIT JUICE

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 5

NEG. 6650-59 (8) AGRICULTURAL MARKETING SERVICE

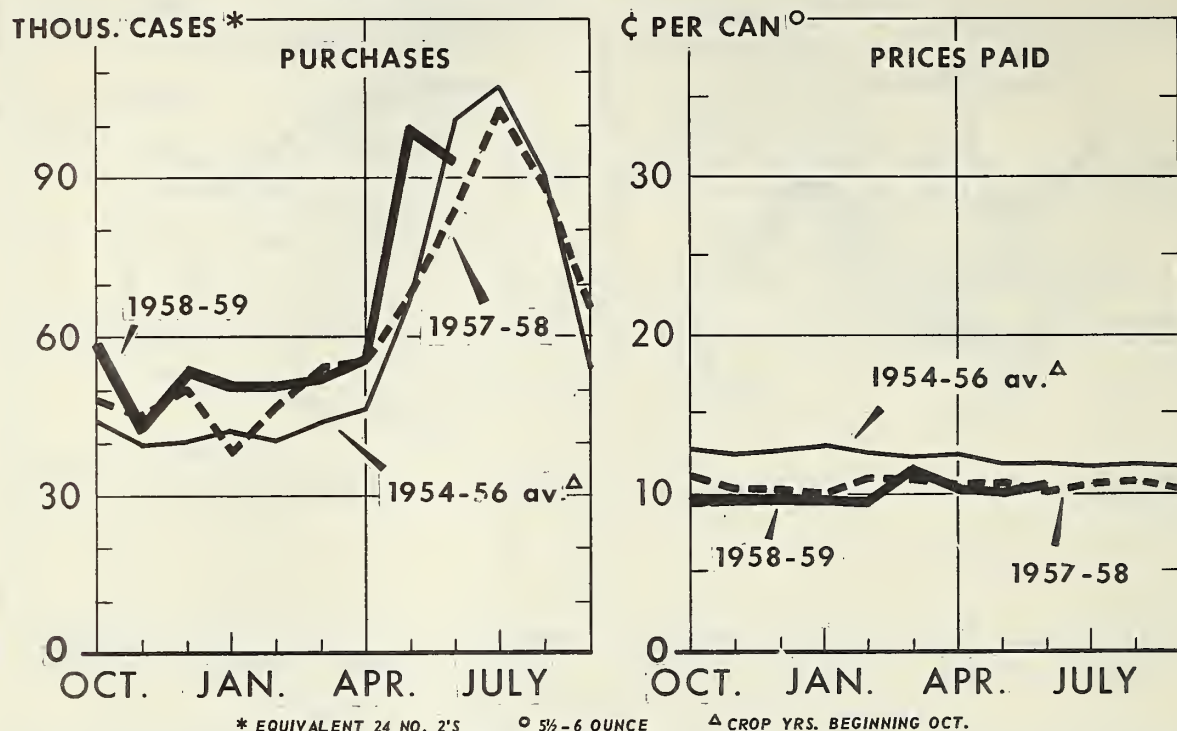
Table 15.--Single-strength grapefruit juice: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per 46-oz. can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	706	959	1,015	6.6	8.1	8.0	35.0	27.4	25.6
Nov.	663	894	883	5.8	7.8	7.2	35.7	27.4	25.9
Dec.	502	743	824	5.1	6.6	6.6	35.6	27.6	25.9
Oct.-Dec.	2,007	2,814	2,927						
Jan.	609	967	938	5.8	8.5	7.9	34.5	27.3	25.9
Feb.	590	855	983	5.7	7.7	8.1	34.8	28.1	25.7
Mar.	689	798	950	6.5	6.9	7.3	32.4	28.4	25.9
Oct.-Mar.	4,064	5,639	6,037						
Apr.	880	879	1,069	7.3	7.8	8.3	29.6	29.5	25.7
May	882	815	1,083	7.5	7.4	8.1	28.8	30.4	25.4
Jun.	712	749	1,063	6.3	7.2	7.5	29.4	31.4	25.2
Oct.-Jun.	6,698	8,248	9,503						
Jul.		674	1,032		6.1	7.4		32.4	25.5
Aug.		679	922		6.6	7.2		33.3	25.9
Sep.		664	875		6.1	7.2		34.1	26.5
Season		10,431	12,557					29.5	25.7

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

SINGLE-STRENGTH LEMON JUICE

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 6

NEG. 6651-59 (8) AGRICULTURAL MARKETING SERVICE

Table 16.--Single-strength lemon juice: Consumer purchases, percentage of families buying, and average prices paid October 1957 to date and 3-year monthly average 1954-56

Period ^{1/}	Purchases			Families buying			Prices paid per 5½-6-oz. can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases ^{2/}	1,000 cases ^{2/}	1,000 cases ^{2/}	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	59	48	44	2.4	2.2	2.2	9.7	11.1	12.8
Nov.	43	45	39	2.1	2.0	1.8	9.8	10.3	12.4
Dec.	53	50	40	2.2	2.3	2.0	9.8	10.3	12.7
Oct.-Dec.	163	156	137						
Jan.	51	38	42	2.2	1.9	2.1	9.8	10.0	13.1
Feb.	51	47	40	2.3	2.2	2.0	9.7	11.1	12.8
Mar.	52	54	44	2.4	2.3	2.5	11.5	11.0	12.4
Oct.-Mar.	329	304	274						
Apr.	56	55	46	2.6	2.6	2.3	10.4	10.4	12.5
May	99	68	67	3.7	3.1	2.9	10.1	10.6	12.0
Jun.	93	84	101	4.2	3.6	4.5	10.7	10.0	12.0
Oct.-Jun.	609	525	506						
Jul.		113	117		4.6	4.5		10.6	11.8
Aug.		88	90		3.5	3.4		10.7	11.9
Sep.		65	54		2.8	2.6		10.3	11.7
Season		812	786					10.5	12.2

^{1/} Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. ^{2/} Equivalent cases 24 No. 2 cans...432 oz. per case.

Table 17.--Pineapple juice: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per 46-oz. can		
	1958-59	1957-58	Average	1958-59	1957-58	1956-57	1958-59	1957-58	Average
	1958-59	1957-58	1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1954-55/ 1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	1,201	1,248	1,352	11.6	12.2	12.5	30.5	29.6	27.9
Nov.	1,056	1,277	1,220	10.4	12.9	12.6	30.8	29.0	28.4
Dec.	997	1,121	1,174	9.7	11.0	12.4	32.0	29.3	28.4
Oct.-Dec.	3,501	3,886	4,027						
Jan.	1,056	1,264	1,285	10.4	12.1	12.5	31.9	29.3	28.1
Feb.	1,029	1,304	1,424	10.0	12.4	12.7	32.1	28.5	27.7
Mar.	1,079	1,297	1,400	10.4	12.4	12.9	32.2	29.1	27.5
Oct.-Mar.	6,929	8,046	8,507						
Apr.	1,066	1,172	1,388	10.6	11.8	12.5	32.5	29.6	27.4
May	926	1,368	1,312	9.3	12.6	11.2	32.1	29.0	27.7
Jun.	941	1,284	1,335	9.4	12.3	10.8	32.7	28.6	27.7
Oct.-Jun.	10,046	12,164	12,878						
Jul.		1,239	1,253		12.1	11.7		29.5	28.0
Aug.		1,345	1,251		12.2	10.2		29.1	28.0
Sep.		1,138	1,248		10.8	9.9		30.1	28.1
Season		16,174	16,906					28.5	27.9

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

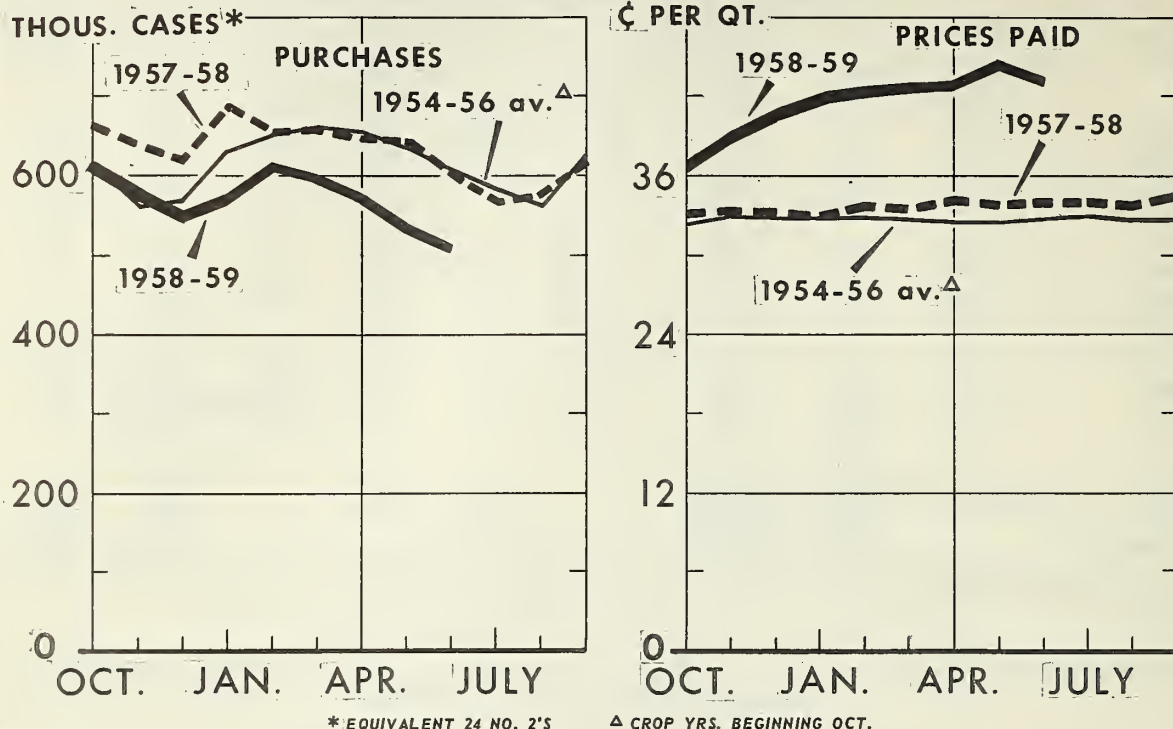
Table 18.--Pineapple-grapefruit drink: Consumer purchases, percentage of families buying, and average prices paid October 1956 to date

Period 1/	Purchases			Families buying			Prices paid per 46-oz. can		
	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57
	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	935	718	276	8.5	6.8	2.8	30.0	29.8	28.0
Nov.	997	599	232	9.1	6.0	2.2	29.4	30.4	28.2
Dec.	862	471	186	7.5	5.0	2.4	30.0	31.1	28.6
Oct.-Dec.	2,978	1,911	764						
Jan.	1,026	585	272	8.9	5.9	2.8	30.3	30.4	29.2
Feb.	1,169	748	309	9.9	6.9	3.4	29.7	29.6	29.2
Mar.	973	755	423	8.6	6.9	3.9	30.5	29.4	29.3
Oct.-Mar.	6,433	4,183	1,850						
Apr.	1,000	621	443	8.5	6.3	4.4	30.5	30.9	29.2
May	1,079	808	549	9.4	7.3	5.7	29.9	30.2	27.9
Jun.	963	1,068	671	8.1	9.2	7.6	30.3	29.1	27.7
Oct.-Jun.	9,701	6,890	3,630						
Jul.		973	813		8.8	7.1		29.6	28.1
Aug.		919	828		8.6	7.1		29.9	28.4
Sep.		785	610		7.1	6.1		31.0	29.3
Season		9,794	6,024					30.0	28.5

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

PRUNE JUICE

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 7

NEG. 6652-59 (8) AGRICULTURAL MARKETING SERVICE

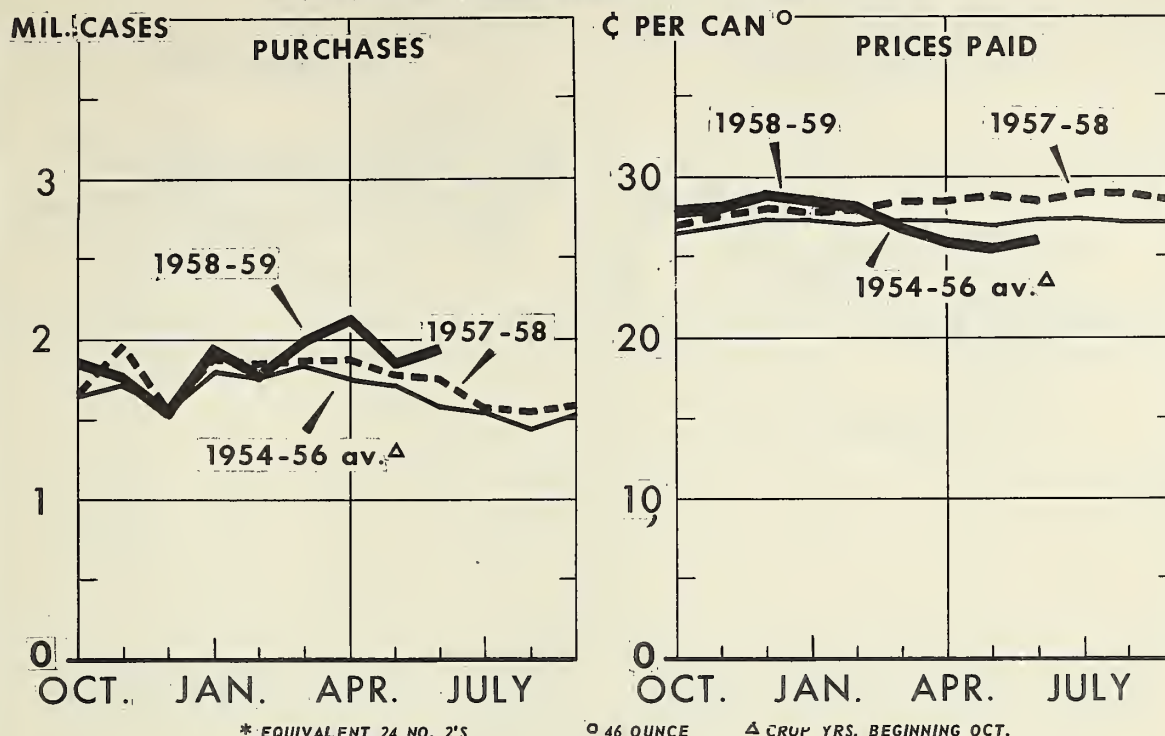
Table 19.--Prune juice: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per quart		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	613	666	615	7.1	7.7	8.1	36.7	33.0	32.3
Nov.	578	634	562	7.0	7.4	7.6	38.9	33.2	32.8
Dec.	552	619	569	6.7	7.3	7.6	40.5	33.1	32.7
Oct.-Dec.	1,859	2,047	1,872						
Jan.	572	684	629	7.1	7.7	7.8	42.0	32.9	32.7
Feb.	608	655	651	7.3	7.5	7.6	42.3	33.6	32.7
Mar.	596	659	660	6.9	7.6	8.9	42.6	33.4	32.6
Oct.-Mar.	3,768	4,205	3,972						
Apr.	572	644	653	6.9	7.4	8.0	42.9	34.0	32.4
May	536	642	636	6.3	7.0	7.4	44.2	33.7	32.4
Jun.	507	600	603	6.0	6.7	7.2	43.2	33.9	32.6
Oct.-Jun.	5,477	6,200	6,011						
Jul.		566	585		6.8	7.2		33.9	32.9
Aug.		577	566		6.5	7.0		33.8	32.7
Sep.		617	623		6.8	7.8		34.3	32.7
Season		8,091	7,923					33.6	32.6

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

TOMATO JUICE

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 8

NEG. 6653-59 (8) AGRICULTURAL MARKETING SERVICE

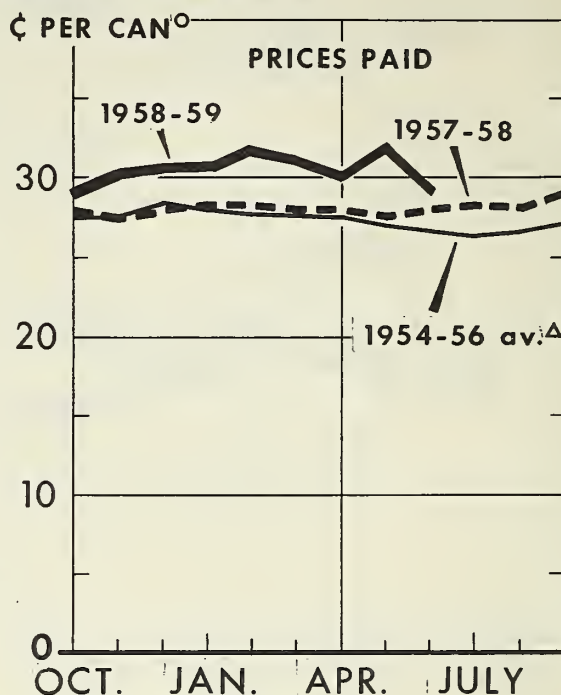
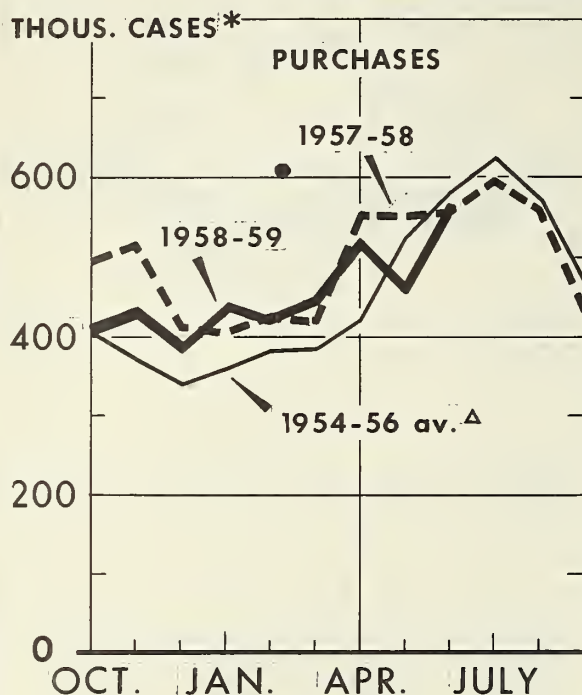
Table 20.--Tomato juice: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per 46-oz. can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	1,867	1,663	1,640	17.0	16.5	16.3	27.8	27.0	26.5
Nov.	1,759	1,985	1,720	16.3	20.9	16.8	28.1	27.5	26.9
Dec.	1,560	1,560	1,582	15.9	16.1	16.8	28.9	28.0	27.4
Oct.-Dec.	5,596	5,644	5,390						
Jan.	1,952	1,892	1,818	18.1	18.8	17.8	28.5	27.7	27.4
Feb.	1,795	1,859	1,773	17.6	18.1	18.2	28.0	27.9	27.0
Mar.	2,033	1,873	1,846	18.1	18.1	19.2	26.9	28.5	27.3
Oct.-Mar.	11,853	11,824	11,282						
Apr.	2,127	1,876	1,755	18.5	18.6	18.9	26.0	28.5	27.2
May	1,846	1,794	1,715	16.0	17.4	18.1	25.6	28.7	27.0
Jun.	1,933	1,751	1,593	16.9	17.1	17.3	26.1	28.5	27.4
Oct.-Jun.	18,104	17,602	16,772						
Jul.		1,573	1,553		17.2	16.1		29.1	27.5
Aug.		1,554	1,449		14.5	16.1		29.0	27.3
Sep.		1,596	1,536		15.6	16.1		28.5	27.2
Season		22,704	21,657					28.2	27.2

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

SINGLE-STRENGTH ORANGEADE

Consumer Purchases and Prices Paid



*EQUIVALENT 24 NO. 2'S

o 46 OUNCE

Δ CROP YRS. BEGINNING OCT.

U.S. DEPARTMENT OF AGRICULTURE

Figure 9

NEG. 6647-59 (8) AGRICULTURAL MARKETING SERVICE

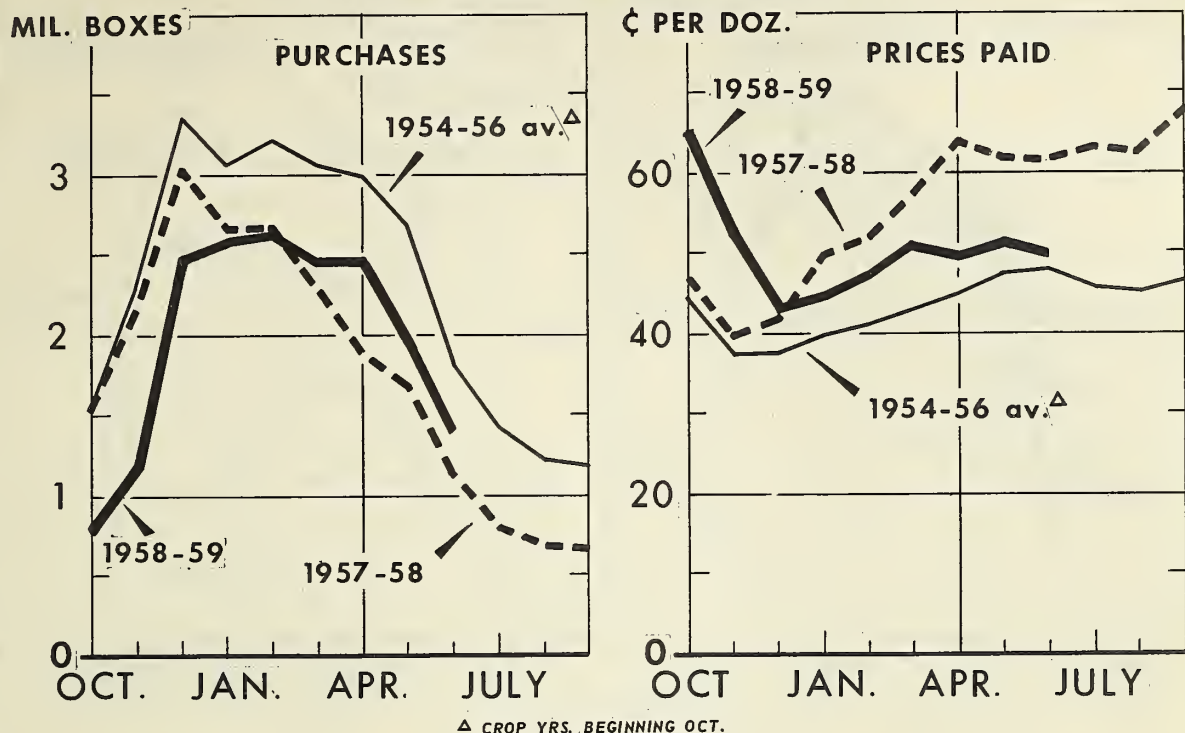
Table 21.--Single-strength orangeade: Consumer purchases, percentage of families buying and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per 46-oz. can		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	408	494	403	3.1	3.9	3.4	29.3	28.0	27.5
Nov.	431	518	373	3.4	3.6	3.4	30.1	27.5	27.5
Dec.	390	412	340	2.8	3.0	2.9	30.5	27.9	28.2
Oct.-Dec.	1,304	1,514	1,190						
Jan.	440	402	359	3.5	2.9	2.6	30.6	28.2	28.0
Feb.	421	424	383	3.3	3.2	3.2	31.5	28.2	27.8
Mar.	444	417	385	3.7	3.2	3.2	31.0	27.8	27.7
Oct.-Mar.	2,691	2,867	2,422						
Apr.	517	553	420	4.0	4.4	3.4	30.3	27.9	27.5
May	461	550	524	3.6	3.7	4.2	31.7	27.4	27.0
Jun.	568	553	581	4.2	4.1	4.8	29.4	27.8	26.6
Oct.-Jun.	4,409	4,678	4,069						
Jul.		594	621		4.6	4.4		28.1	26.3
Aug.		559	572		4.0	4.4		28.0	26.6
Sep.		428	466		3.5	3.4		29.0	27.1
Season		6,358	5,875					28.0	27.2

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...432 oz. per case.

ALL FRESH ORANGES

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 10

NEG. 6655-59 (8) AGRICULTURAL MARKETING SERVICE.

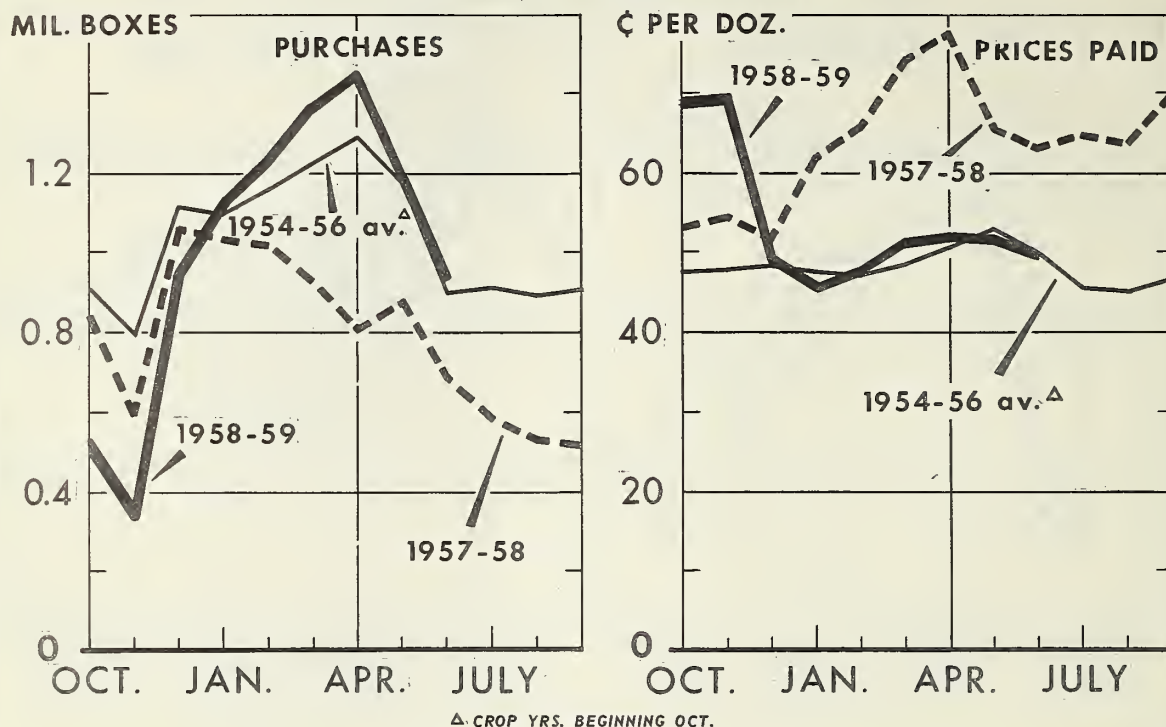
Table 22.--Fresh oranges, all areas: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	1,000 boxes	1,000 boxes	1,000 boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	750	1,526	1,506	16.3	29.0	25.7	64.7	46.9	44.2
Nov.	1,176	2,162	2,276	26.3	36.8	37.7	52.3	39.8	37.5
Dec.	2,474	3,039	3,360	44.8	48.1	47.5	43.4	41.6	37.9
Oct.-Dec.	4,749	7,343	7,900						
Jan.	2,585	2,666	3,060	41.8	41.2	43.4	44.6	49.5	39.9
Feb.	2,623	2,670	3,214	42.8	44.0	43.7	46.6	51.9	40.9
Mar.	2,465	2,297	3,059	40.5	39.7	42.0	50.1	56.8	43.0
Oct.-Mar.	13,085	15,578	15,167						
Apr.	2,466	1,884	2,986	38.2	33.7	42.8	49.9	63.7	44.8
May	1,976	1,686	2,682	34.5	32.1	39.8	51.2	62.0	47.4
Jun.	1,401	1,125	1,801	27.5	24.2	33.6	49.8	61.5	47.8
Oct.-Jun.	19,210	20,651	26,025						
Jul.		801	1,422		17.0	25.8		62.8	45.4
Aug.		685	1,207		14.9	21.2		62.3	45.2
Sep.		660	1,170		13.3	20.8		67.8	46.2
Season		22,970	30,113					52.2	42.6

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

FRESH CALIFORNIA-ARIZONA ORANGES

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 11

NEG. 6656-59 (8) AGRICULTURAL MARKETING SERVICE

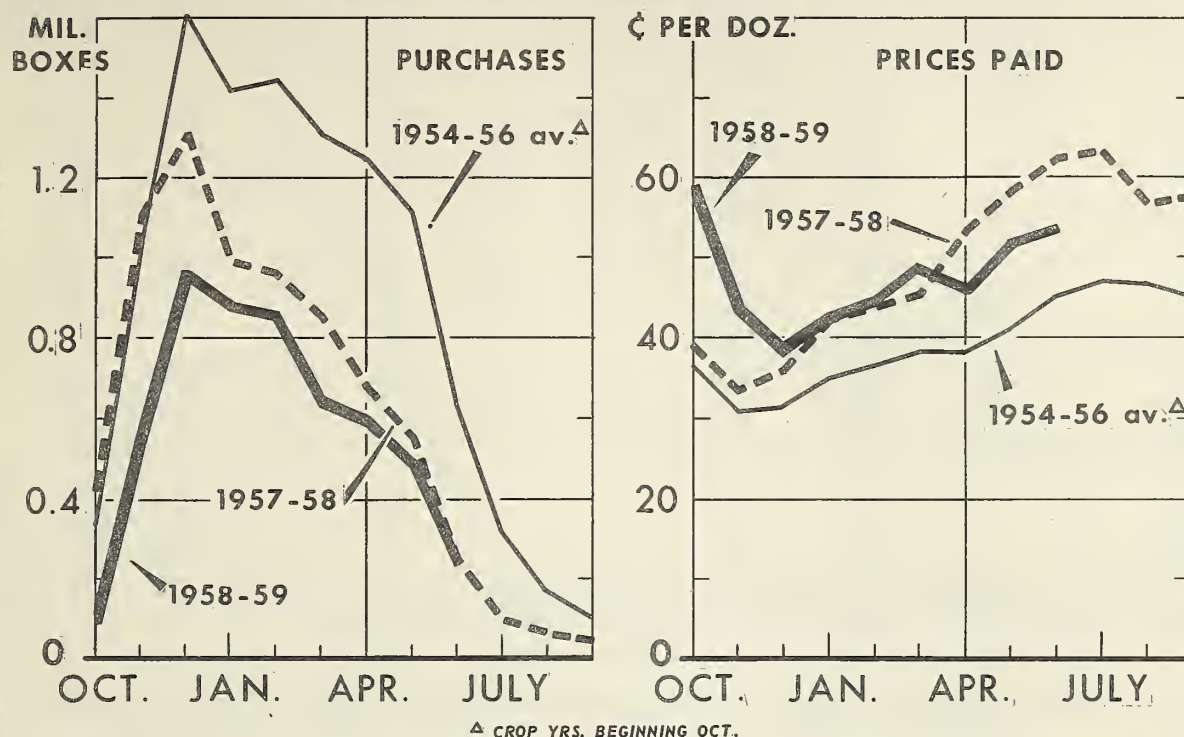
Table 23.--Fresh oranges, California-Arizona: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	boxes	boxes	boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	525	842	912	11.6	17.8	18.9	68.4	53.1	47.7
Nov.	338	593	799	9.8	13.9	18.2	69.2	54.4	47.8
Dec.	947	1,060	1,114	23.6	24.0	24.3	48.9	51.9	48.3
Oct.-Dec.	1,894	2,701	3,083						
Jan.	1,131	1,031	1,092	22.5	21.4	20.1	45.7	61.9	47.8
Feb.	1,221	1,017	1,159	23.4	21.6	20.5	47.9	65.8	46.9
Mar.	1,374	922	1,227	26.2	20.3	21.4	51.4	74.5	48.5
Oct.-Mar.	5,935	5,924	6,865						
Apr.	1,435	803	1,291	25.8	18.5	23.6	52.1	77.7	50.7
May	1,195	872	1,176	24.3	21.2	22.8	51.8	65.6	53.0
Jun.	932	685	900	20.6	17.6	21.7	49.8	62.9	50.1
Oct.-Jun.	9,700	8,515	10,453						
Jul.		587	914		13.4	19.0		64.8	45.5
Aug.		529	889		11.9	16.7		64.0	45.3
Sep.		517	908		10.6	17.0		70.3	46.6
Season		10,280	13,393					63.2	48.3

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

FRESH FLORIDA ORANGES

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 12

NEG. 6657- 59 (8) AGRICULTURAL MARKETING SERVICE

Table 24.--Fresh oranges, Florida: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average	1958-59	1957-58	1956-57	1958-59	1957-58	Average
	1958-59	1957-58	1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1954-55/ 1956-57
	1,000 boxes	1,000 boxes	1,000 boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	85	427	337	2.1	9.0	3.9	58.8	39.0	36.3
Nov.	545	1,114	1,043	11.8	18.4	16.4	43.5	33.4	30.9
Dec.	964	1,310	1,609	15.7	18.7	20.3	38.6	35.9	31.5
Oct.-Dec.	1,764	3,135	3,343						
Jan.	879	991	1,419	15.2	14.4	19.2	43.1	42.0	34.7
Feb.	859	959	1,442	14.9	16.2	18.8	45.0	43.6	36.7
Mar.	646	851	1,301	11.0	15.0	16.7	49.0	45.1	38.2
Oct.-Mar.	4,353	6,153	7,848						
Apr.	606	675	1,244	9.7	11.3	16.1	46.0	52.9	38.2
May	486	552	1,118	8.3	8.8	14.7	51.5	58.1	40.7
Jun.	238	264	639	4.5	4.3	10.5	53.6	62.1	45.0
Oct.-Jun.	5,722	7,741	11,067						
Jul.		104	317		1.9	5.6		62.9	46.8
Aug.		66	175		1.4	3.0		56.7	46.6
Sep.		55	110		1.1	2.0		57.5	45.1
Season		7,977	11,697					42.5	36.5

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

Table 25.--Fresh grapefruit, California-Arizona: Consumer purchases, percentage of families buying, and average prices paid October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average	1958-59	1957-58	1956-57	1958-59	1957-58	Average
	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57
	1,000 boxes	1,000 boxes	1,000 boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	2/	156	74	0.9	3.0	1.9	2/	80.7	102.1
Nov.	107	137	102	2.2	2.6	2.0	82.3	79.5	87.4
Dec.	197	201	163	3.0	2.8	3.4	83.8	69.1	73.0
Oct.-Dec.	384	535	388						
Jan.	200	226	198	2.8	3.3	3.0	80.8	67.0	71.3
Feb.	243	279	204	3.1	3.9	3.3	77.4	71.5	70.5
Mar.	239	281	209	3.1	3.9	3.3	78.4	71.7	71.8
Oct.-Mar.	1,129	1,390	1,052						
Apr.	239	283	200	3.2	4.3	3.1	81.9	79.5	71.4
May	216	258	178	3.1	4.8	2.8	93.1	92.0	78.0
Jun.	167	175	148	2.9	3.9	2.6	103.0	112.5	89.1
Oct.-Jun.	1,780	2,148	1,620						
Jul.		97	89		2.5	2.5		134.0	104.5
Aug.		76	82		2.0	2.4		143.7	115.0
Sep.		38	89		1.2	2.9		153.4	110.7
Season		2,376	1,902					84.3	81.2

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Too few purchases reported for analysis.

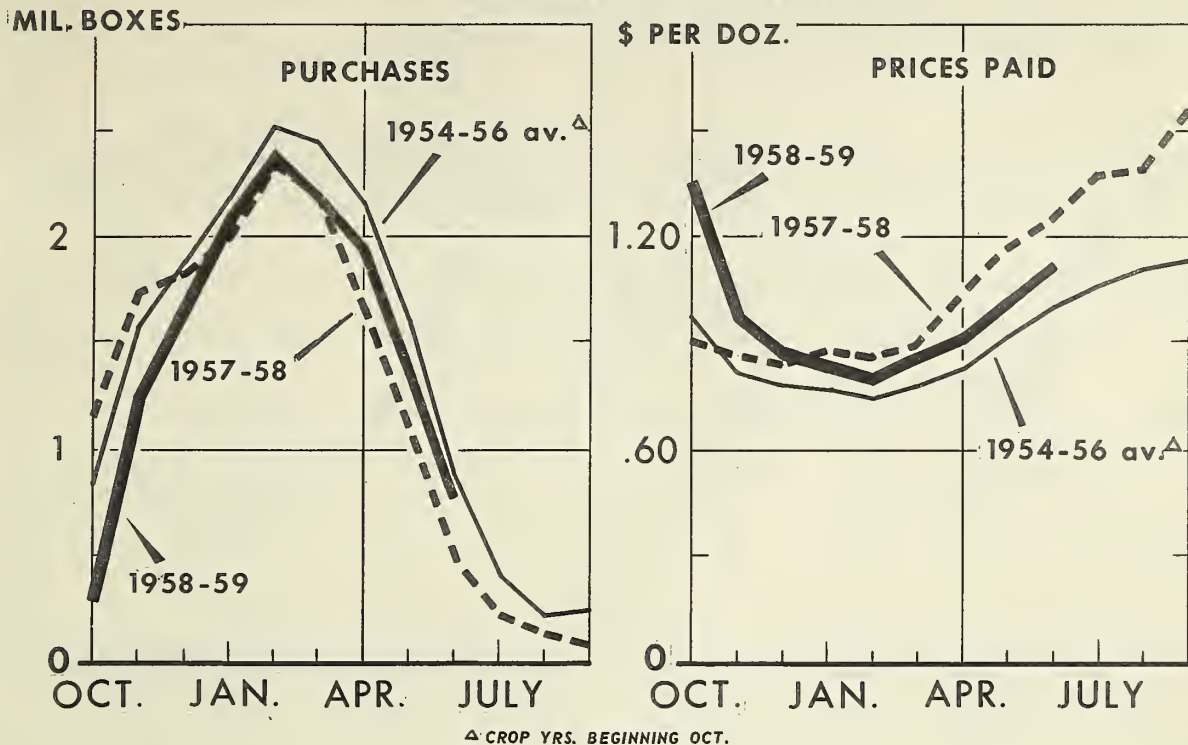
Table 26.--Fresh grapefruit, Florida: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average	1958-59	1957-58	1956-57	1958-59	1957-58	Average
	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57	1954-55/ 1956-57
	1,000 boxes	1,000 boxes	1,000 boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	133	628	409	4.4	13.3	6.6	121.6	92.3	94.4
Nov.	690	1,066	920	13.4	17.0	15.8	98.9	87.5	82.8
Dec.	916	1,024	1,092	14.2	15.3	17.9	91.2	92.7	80.7
Oct.-Dec.	1,910	2,985	2,701						
Jan.	1,091	1,028	1,219	16.1	15.2	18.2	90.2	99.2	81.7
Feb.	1,300	1,137	1,442	17.4	17.0	19.7	85.3	97.1	78.4
Mar.	1,260	1,055	1,448	17.3	16.3	19.4	89.8	100.9	80.7
Oct.-Mar.	5,883	6,500	7,188						
Apr.	1,170	793	1,285	16.2	12.8	17.6	93.9	118.4	85.4
May	804	490	940	12.3	9.4	13.9	104.7	142.8	95.9
Jun.	384	135	462	7.1	3.3	8.5	116.3	148.8	105.6
Oct.-Jun.	8,306	7,987	10,055						
Jul.		36	169		1.1	3.8		150.4	108.6
Aug.		2/	65		.5	1.5		2/	111.1
Sep.		2/	76		.3	4.3		2/	112.0
Season		8,052	10,371					101.1	85.1

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Too few purchases reported for analysis.

ALL FRESH GRAPEFRUIT

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 13

NEG. 6658-59 (8) AGRICULTURAL MARKETING SERVICE

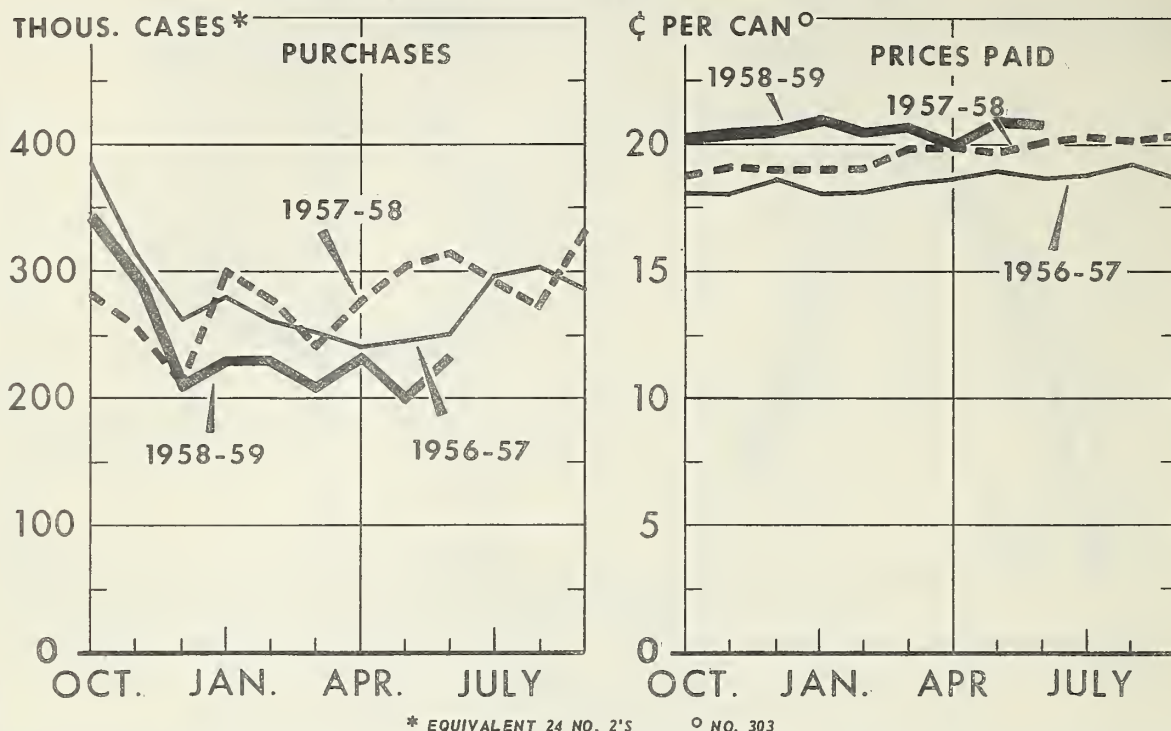
Table 27.--Fresh grapefruit, all areas: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average 1954-55/ 1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/ 1956-57
	boxes	boxes	boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	291	1,152	827	9.0	22.7	12.8	134.0	90.8	96.8
Nov.	1,243	1,726	1,583	23.4	26.6	24.6	96.7	85.9	82.4
Dec.	1,664	1,825	1,889	25.0	24.8	27.9	87.8	83.8	78.5
Oct.-Dec.	3,543	5,146	4,787						
Jan.	2,105	2,000	2,199	28.4	27.7	29.8	83.6	88.5	77.4
Feb.	2,376	2,336	2,526	30.4	31.4	31.8	80.8	86.1	74.3
Mar.	2,178	2,193	2,440	28.2	30.1	30.9	86.1	89.6	77.7
Oct.-Mar.	10,749	12,266	12,619						
Apr.	1,958	1,638	2,153	26.6	23.7	28.4	91.2	103.0	82.1
May	1,383	1,085	1,587	20.1	18.4	22.4	101.4	116.6	91.5
Jun.	774	496	896	13.2	10.0	14.7	111.8	125.0	99.9
Oct.-Jun.	14,992	15,656	17,573						
Jul.		226	421		5.3	8.6		137.0	105.9
Aug.		137	225		3.3	5.2		138.2	111.4
Sep.		81	256		2.3	10.2		155.3	112.7
Season		16,128	18,519					94.0	83.0

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

CANNED GRAPEFRUIT SECTIONS

Consumer Purchases and Prices Paid



U.S. DEPARTMENT OF AGRICULTURE

Figure 14

NEG. 6654-59 (8) AGRICULTURAL MARKETING SERVICE

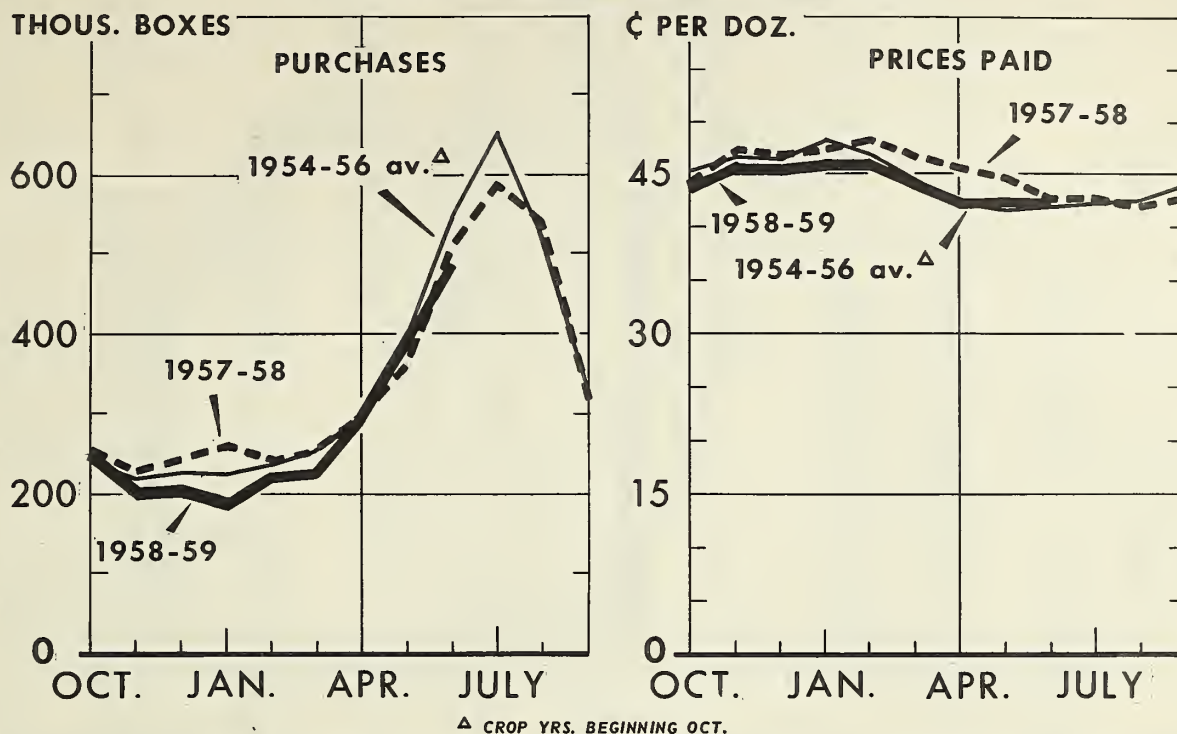
Table 28.--Canned grapefruit sections: Consumer purchases, percentage of families buying, and average prices paid, October 1956 to date

Period 1/	Purchases			Families buying			Prices paid per No. 303 can		
	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	1956-57
	1,000 cases 2/	1,000 cases 2/	1,000 cases 2/	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	345	282	384	5.7	5.2	6.7	20.3	18.7	18.1
Nov.	289	256	313	5.5	4.8	5.6	20.4	19.1	18.0
Dec.	211	209	261	4.0	4.1	5.0	20.5	19.0	18.6
Oct.-Dec.	897	803	994						
Jan.	229	300	280	4.6	5.4	5.3	21.0	19.0	18.1
Feb.	230	279	260	4.1	5.3	5.0	20.4	19.0	18.1
Mar.	209	240	250	4.1	4.7	4.6	20.7	19.8	18.5
Oct.-Mar.	1,628	1,675	1,853						
Apr.	231	278	238	4.3	5.1	5.0	20.1	19.8	18.6
May	200	303	242	3.9	5.7	5.0	20.9	19.7	18.8
Jun.	233	312	248	3.9	5.8	4.6	20.7	20.1	18.6
Oct.-Jun.	2,152	2,649	2,638						
Jul.		292	296		4.7	5.3		20.2	18.7
Aug.		273	301		4.6	5.4		20.1	19.1
Sep.		331	285		5.4	5.1		20.3	18.7
Season		3,614	3,588					19.6	18.5

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters. 2/ Equivalent cases 24 No. 2 cans...480 oz. per case.

FRESH LEMONS

Consumer Purchases and Prices Paid



U. S. DEPARTMENT OF AGRICULTURE

Figure 15.

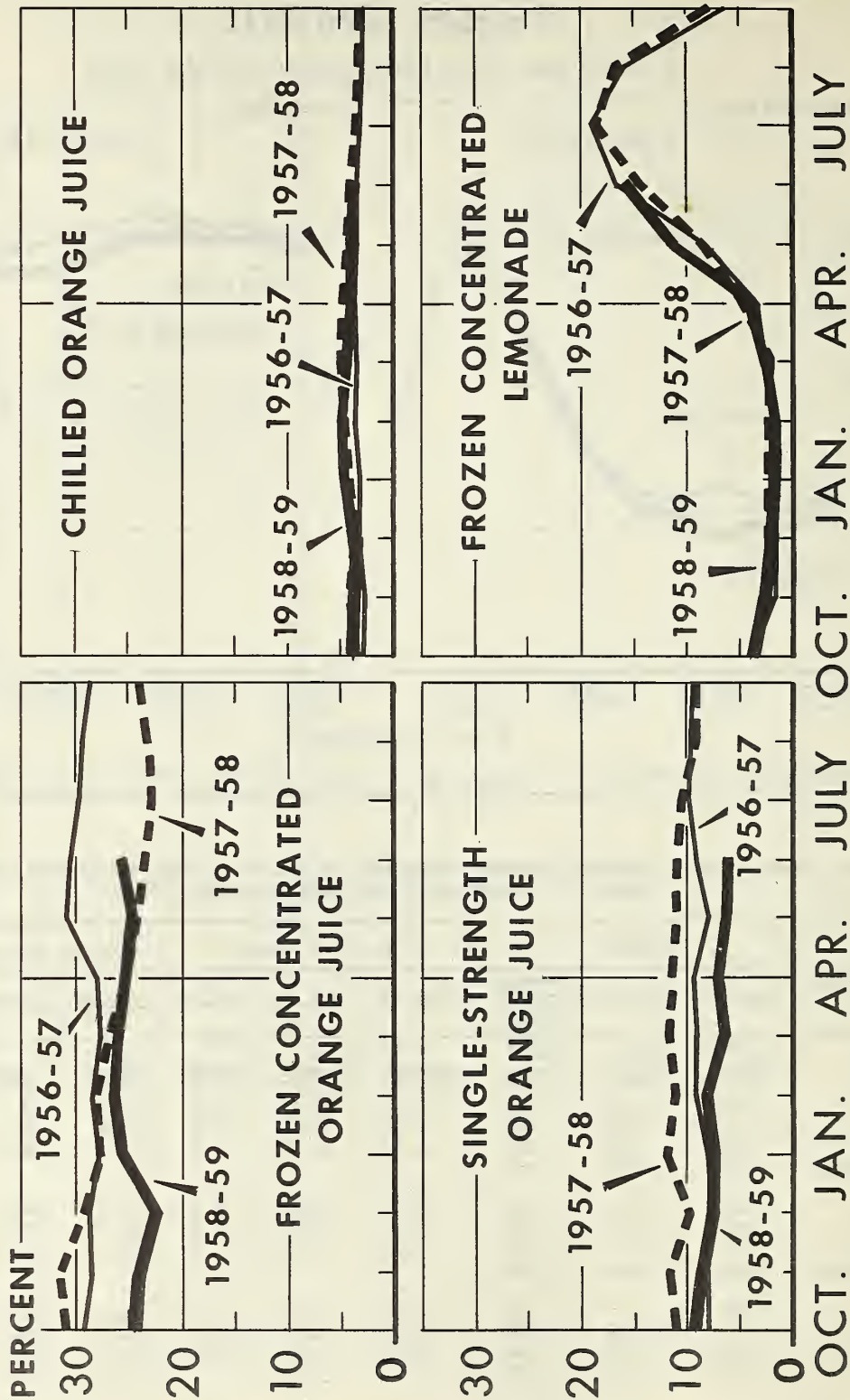
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Table 29.--Fresh lemons: Consumer purchases, percentage of families buying, and average prices paid, October 1957 to date and 3-year monthly average 1954-56

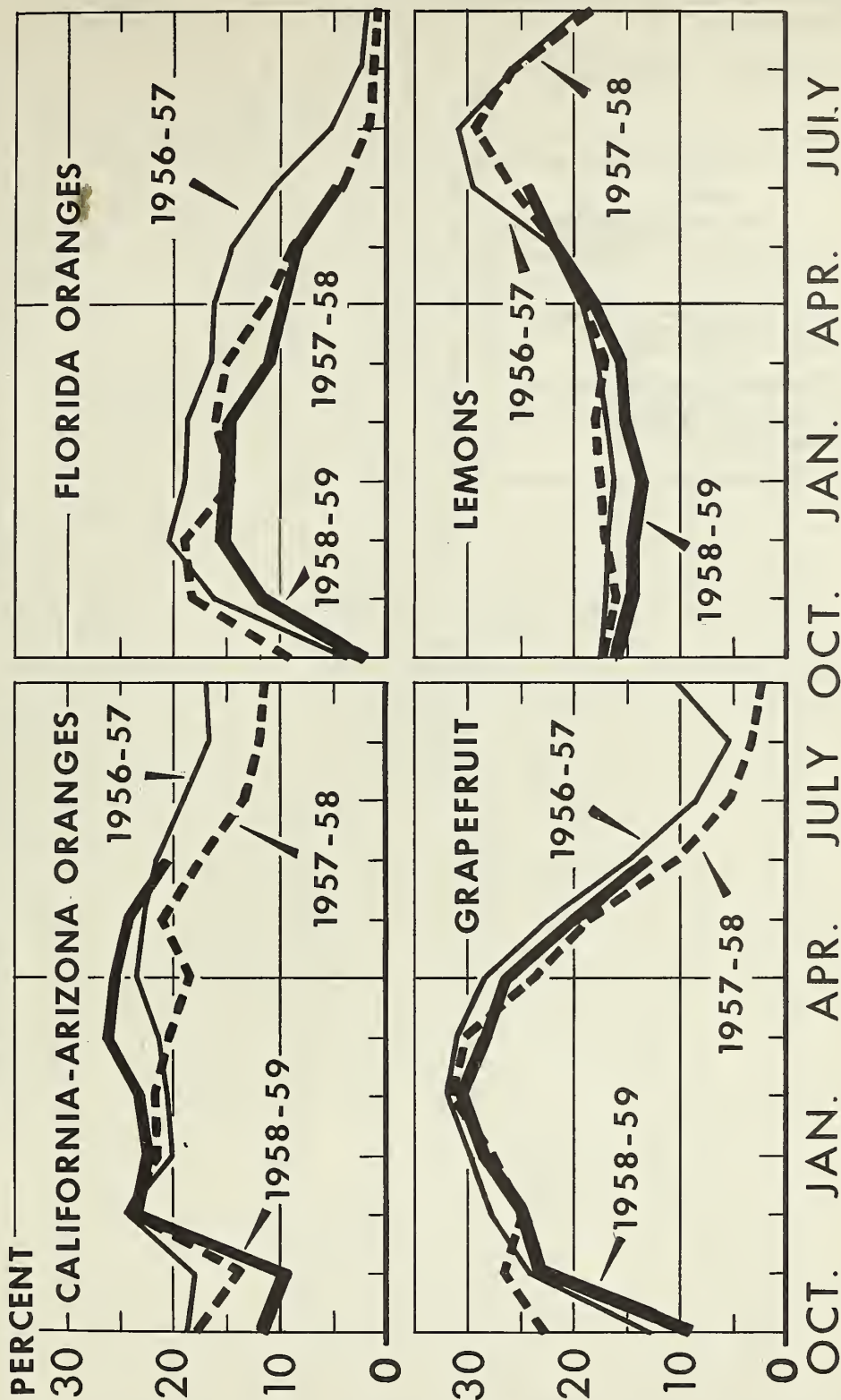
Period 1/	Purchases			Families buying			Prices paid per dozen		
	1958-59	1957-58	Average 1954-55/1956-57	1958-59	1957-58	1956-57	1958-59	1957-58	Average 1954-55/1956-57
	1,000 boxes	1,000 boxes	1,000 boxes	Percent	Percent	Percent	Cents	Cents	Cents
Oct.	248	259	243	16.0	17.2	17.5	43.9	44.1	45.1
Nov.	201	226	221	14.6	16.0	17.2	45.2	47.1	46.6
Dec.	203	243	227	14.6	17.1	17.1	45.2	46.6	46.4
Oct.-Dec.	703	790	757						
Jan.	189	261	223	13.9	17.6	16.5	45.7	46.9	48.1
Feb.	220	242	238	15.1	18.0	17.2	45.7	47.8	46.4
Mar.	227	251	251	15.6	17.2	17.8	43.9	46.5	44.5
Oct.-Mar.	1,395	1,604	1,528						
Apr.	296	295	293	18.3	19.3	19.5	42.4	45.2	42.3
May	393	363	394	21.8	21.7	21.9	42.3	44.6	41.7
Jun.	484	508	544	24.4	25.8	29.6	42.3	42.7	42.0
Oct.-Jun.	2,746	2,888	2,867						
Jul.		585	653		29.3	30.4		42.7	42.3
Aug.		538	525		25.9	25.8		42.0	42.6
Sep.		317	324		18.6	19.5		42.8	44.0
Season		4,429	4,480					44.2	43.6

1/ Monthly data are for 4-week (28-day) periods to facilitate comparisons. Season-to-date purchases, however, are for 13-week quarters.

PERCENTAGE OF FAMILIES BUYING SELECTED CITRUS JUICES



PERCENTAGE OF FAMILIES BUYING SELECTED FRESH CITRUS FRUITS



**U. S. Department of Agriculture
Washington 25, D. C .**

**POSTAGE AND FEES PAID
U. S. DEPARTMENT OF AGRICULTURE**

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